

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

MAY 3 1 2011

Dr. Balaram Gupta sanofi-aventis U.S. LLC U.S. Patent Operations Route #202-206/P.O. Box 6800 MAILCODE: BWD-303A Bridgewater, NJ 08807-0800 In Re: Patent Term Extension
Application for
U.S. Patent No. RE39,198

The for the perfect to the second

NOTICE OF FINAL DETERMINATION

A determination has been made that U.S. Patent No. RE39,198, claims of which cover the human drug product FANAPT® (iloperidone), is eligible for patent term extension under 35 U.S.C. § 156. The period of extension has been determined to be 5 years.

A single request for reconsideration of this final determination as to the length of extension of the term of the patent may be made if filed within one month of the date of this notice. Extensions of time under 37 CFR § 1.136(a) are not applicable to this time period. In the absence of such request for reconsideration, the Director will issue a certificate of extension, under seal, for a period of 5 years.

The period of extension, if calculated using the Food and Drug Administration determination of the length of the regulatory review period published in the Federal Register of April 6, 2010 (75 Fed. Reg. 17415), would be 2,938 days. Under 35 U.S.C. § 156(c):

Period of Extension = RRP - PGRRP - DD - $\frac{1}{2}$ (TP - PGTP)¹ = 6,552-1,265 - 0 - $\frac{1}{2}$ (5,964 - 1,265) = 2,938 (8.0 years)

Since the regulatory review period began May 31, 1991, before the parent patent issued (November 15, 1994), only that portion of the regulatory review period occurring after the date the patent issued has been considered in the above determination of the length of the extension period 35 U.S.C. § 156(c). (From May 31, 1991, to and including November 15, 1994 (the issue date of the parent paten), is 1,265 days; this period is subtracted for the number of days occurring in the testing phase according to the FDA determination of the length of the regulatory review period.) No determination of a lack of due diligence under 35 U.S.C. § 156(c)(1) was made.

Consistent with 35 U.S.C. § 156(c), "RRP" is the total number of days in the regulatory review period, "PGRRP" is the number of days of the RRP which were on and before the date on which the patent issued, "DD" is the number of days of the RRP that the applicant did not act with due diligence, "TP" is the testing phase period described in paragraphs (1)(B)(i), (2)(B)(i), (3)(B)(i), (4)(B)(i), and (5)(B)(i) of subsection (g) of 35 U.S.C. § 156, and "PGTP" is the number of days of the TP which were on and before the date on which the patent issued, wherein half days are ignored for purposes of the subtraction of ½ (TP - PGTP).

mounds, lens became, but are grown agen-

โดย ก็ตัว 2 และสาร์ (ค.ศ.**กินย**าม ค.ศ.ค.ศ.ศ.ศ.ศ.)

However, the five year limitation of 35 U.S.C. § 156(g)(6)(A) applies in the present situation, because the patent was issued after the date of enactment of 35 U.S.C. § 156. Since the period of extension calculated under 35 U.S.C. § 156(c) for the patent cannot exceed five years under 35 U.S.C. § 156(g)(6)(A), the period of extension will be for five years.

The 14 year limitation of 35 U.S.C. § 156(c)(3) does not operate to further reduce the period of extension determined above.

Upon issuance of the certificate of extension, the following information will be published in the Official Gazette:

U.S. Patent No.:

RE39.198

Granted²:

November 15, 1994

Original Expiration Date³:

November 15, 2011

Applicant:

Joseph T. Strupczewski et al.

Owner of Record:

Aventisub II Inc.

Title:

Heteroarylpiperidines, pyrrolidines and piperazines

and their use as antipyschotics and analgesics

Product Trade Name:

FANAPT® (iloperidone)

Term Extended:

and the common and the figure

5 years

or one is then a contained a contained on the contained on the contained the contained of the contained on the

Expiration Date of Extension:

²Grant date of original patent, U.S. Patent No. 5,364,866.

³Subject to the provisions of 35 U.S.C. § 41(b).

Any correspondence with respect to this matter should be addressed as follows:

By mail:

Mail Stop Hatch-Waxman PTE

By FAX:

(571) 273-7755

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450.

Telephone inquiries related to this determination should be directed to the undersigned at (571) 272-7755.

Mary C. Till

Senior Legal Advisor

Office of Patent Legal Administration

Office of the Associate Commissioner

for Patent Examination Policy

cc: Office of Regulatory Policy

Food and Drug Administration

10903 New Hampshire Ave., Bldg. 51, Rm. 6222

Silver Spring, MD 20993-0002

Attention: Beverly Friedman

RE: FANAPT® (iloperidone)

Docket No.: FDA-2009-E-0400